



FORM PTO 1449 MODIFIED U.S. PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO.		APPLICATION NO.	
		MP0020		09/737,743	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT			
		Sehat SUTARDJA			
DATE SUBMITTED TO USPTO: July 22, 2005		FILING DATE		GROUP	
		12/18/2000		2631	
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
Py	5,507,036	4/9/96	Vagher		
	5,557,027 5577027	11/19/96	Cheng		
	5,613,233	3/18/97	Vagher		
	5,812,597	9/22/98	Graham et al.		
	5,841,809	11/24/98	Kolzumi et al.		
	5,887,059	3/23/99	Xie et al.		
	5,894,496	4/13/99	Jones		
	5,930,686	7/27/99	Devline et al.		
	6,005,370	12/21/99	Gustavson		
	6,038,266	3/14/00	Lee et al.		
	6,192,226	2/20/01	Fang		
	6,266,387	7/24/01	Strait		
	6,259,680	7/10/01	Blackwell et al.		
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	6,377,683	4/23/02	Dobson et al.		
	6,389,077	5/14/02	Chan		
	6,408,032	6/18/02	Lye et al.		
	6,163,579	12/19/00	Harrington et al.		
	6,259,680	7/10/01	Blackwell et al.		
	6,731,748	5/4/04	Edgar et al.		
	6,744,831	6/1/04	Chan		
	6,751,202	6/15/04	Henrie		
	2002-0009057 01	6/24/02	Blackwell et al.		
	2003-0174660	9/18/03	Blon et al.		
	5,651,029	7/22/97	Yang et al.		
EXAMINER	phu y phu	DATE CONSIDERED	9/13/05		

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20 of 27



FORM PTO 1449 (2001) MODIFIED U.S. PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO.		APPLICATION NO.	
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		12/18/2000		2631	
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
W	6,275,098	08/01	UEHARA, et al.		
	6,288,604	11/01-09/2001	SHIH, et al.		
	6,433,608	08/02	HUANG		
	6,509,857	01/2003	NAKAO		
	6,882,216	04/05	KANG		
✓	2002/0181601	12/02	HUANG, et al.		
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS
W	EP 0 800 278	08/1997	EUROPE		
	JP 57-48827	3/1982	JAPAN		
	JP 204527	8/1989	JAPAN		
✓					
✓					
OTHER DOCUMENTS (Including author, title, date, pertinent pages, etc.)					
W	Bertolaccini, Mario, et al., "A Precision Baseline Offset and Drift Corrector for Low-Frequency Applications, IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT, Vol. IM-34, No. 3, September, 1985, pp. 405-412.				
↑	Everitt, James, et al., "A CMOS Transceiver for 10-Mb/s and 100-Mb/s Ethernet," IEEE JOURNAL OF SOLID-STATE CIRCUITS, Vol. 33, No. 12, December 1998, pp. 2169-2177.				
	Kelly, N. Patrick, et al., "WA 18.5 - A Mixed-Signal DFE/FFE Receiver for 100Base-TX Applications," ISSCC 2000/SESSION 18/WIRELINE COMMUNICATIONS/PAPER WA 18.5, 2000 IEEE International Solid-State Circuits Conference, pp. 310-311.				
	Song, Bang-Sup, et al., "FP 12.1: NRZ Timing Recovery Technique for Band-Limited Channels," ISSCC 96/SESSION 12/SERIAL DATA COMMUNICATIONS/PAPER FP 12.1, 1996 IEEE International Solid State Circuits Conference pp. 194-196.				
	LINEAR TECHNOLOGY, High Speed Modem Solutions, InfoCard 20, Linear Technology Corporation.				
	LINEAR TECHNOLOGY, LT1355/LT1356, Dual and Quad 12MHz, 400V/us Op Amps, Linear Technology Corporation, pp. 1-16.				
	LINEAR TECHNOLOGY, LT1358/LT1359, Dual and Quad 25MHz, 600V/us Op Amps, Linear Technology Corporation, pp. 1-12.				
	LINEAR TECHNOLOGY, LT1361/LT1362, Dual and Quad 50MHz, 800V/us Op Amps, Linear Technology Corporation, pp. 1-12.				
	LINEAR TECHNOLOGY, LT1364/LT1365, Dual and Quad 70MHz, 1000V/us Op Amps, Linear Technology Corporation, pp. 1-12.				
✓	LINEAR TECHNOLOGY, LT1813/LT1814, Dual/Quad 3mA, 100MHz, 750V/us Operational Amplifiers, Linear Technology Corporation, pp. 1-16.				
EXAMINER		DATE CONSIDERED		9/13/03	
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8 of 27



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				12/18/2000	2631		
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
YY	3,973,089	8/3/1976	Puckett				
	4,131,767	12/26/78	Weinstein				
	4,321,753	3/30/82	Fusari				
	4,535,206	8/13/85	Falconer				
	4,621,356	11/04/1986	Scipione				
	4,715,064 11/1987	11/22/87	Claessen				
	4,727,566	2/23/88	Dahlqvist				
	4,817,081	3/28/89	Wouda et al.				
	4,878,244	10/31/89	Gawargy, M.				
	4,888,762	12/19/89	Arai				
	4,894,820	1/16/90	Miyamoto				
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	5,018,134	5/21/91	Kokubo et al.				
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	5,148,427	9/15/92	Buttle et al.				
	5,243,346	9/7/93	Inami				
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	5,248,956	9/28/93	Himes				
	5,253,249 10/1993	11/12/93	Fitzgerald et al.				
	5,280,526	1/18/94	Laturell				
	5,282,157	1/25/94	Murphy et al.				
	5,365,935	11/22/94	Righter et al.				
	5,367,540	11/22/94	Kakushi et al.				
↓	5,465,272	11/7/95	Smith				
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19 of 27



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U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
W	6,163,579	12/19/2000	Harrington et al.		
	4,621,172	11/04/1986	Kanemasa et al.		
	5,841,809	11/24/1988	Koizumi et al.		
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	5,245,654	09/14/1993	Wilkison et al.		
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	5,887,059	03/23/1999	Xie et al.		
	6,462,688	10/08/2002	Sutardja		
	3,543,009	11/24/1970	Voelcker		
	3,297,951	01/10/1967	Blasbalg		
	4,071,842	01/31/1978	Tewksbury		
	4,309,673	01/05/1982	Norberg et al.		
	4,408,190	10/04/1983	Nagano		
	4,464,545	08/07/1984	Werner		
	5,403,421-4503421	03/05/1985	Hareyama		
	4,527,126	07/02/1985	Petrich et al.		
	4,591,832	05/27/1986	Fling et al.		
	4,605,826	08/12/1986	Kanemasa		
	4,626,803	12/02/1986	Holm		
	4,816,830	03/28/1989	Cooper		
V	4,868,571	09/19/1989	Inamasu		
EXAMINER	phung phan	DATE CONSIDERED	10/13/05		
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23 of 27

10/24

JUL 22 2005
U.S. PATENT AND TRADEMARK OFFICE
PATENT & TRADEMARK OFFICE

FORM PTO 1449 (02/03) U.S. PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. MP0020		APPLICATION NO. 09/737,743	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT			
		Sehat SUTARDJA			
DATE SUBMITTED TO USPTO: July 22, 2005		FILING DATE		GROUP	
		12/18/2000		2631	
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JL	5,963,069	10/05/1999	Jefferson et al.		
JL	5,982,317	11/09/1999	Steensgaard-Madsen		
JL	6,014,048	01/11/2000	Talaga et al.		
JL	6,037,812	03/14/2000	Gaudet		
JL	6,047,346	04/04/2000	Lau et al.		
JL	6,067,327	05/23/2000	Creigh et al.		
JL	6,094,082	07/25/2000	Gaudet		
JL	6,100,830	08/08/2000	Dedic		
JL	6,137,328 <i>10/2000</i>	11/24/2000	Sung		
JL	6,150,856	11/21/2000	Morzano		
JL	6,172,634 B1	01/09/2001	Leonowich et al.		
JL	6,201,490 B1	03/13/2001	Kawano et al.		
JL	6,215,429 B1	04/10/2001	Fischer et al.		
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JL	6,351,229 B1	02/26/2002	Wang		
JL	6,373,417 B1	04/16/2002	Melanson		
JL	6,385,442 B1	05/07/2002	Vu et al.		
EXAMINER <i>Plumy plum</i>		DATE CONSIDERED <i>9/13/05</i>			
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25 of 27

JUL 22 2005

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LIST OF REFERENCES CITED BY APPLICANT

DATE SUBMITTED TO USPTO: July 22, 2005

ATTORNEY DOCKET NO.	APPLICATION NO.
MP0020	09/737,743
APPLICANT	
Sehat SUTARDJA	
FILING DATE	GROUP
12/18/2000	2631

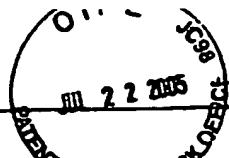
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W	6,421,377 B1	07/16/2002	Langberg et al.			
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	6,476,749 B1	11/05/2002	Yeap et al.			
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	6,531,973 B2	03/11/2003	Brooks et al.			
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	6,259,745 B1	07/10/2001	Chan			
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✓	6,937,490 B1	10/23/2001	Litfin et al. 6307490 B1			
EXAMINER	Phuong Pham	DATE CONSIDERED	9/13/05			

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26 of 37

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10/24



FORM PTO 1440 MODIFIED U.S. PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO.		APPLICATION NO.	
		MP0020		09/737,743	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT			
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		12/18/2000		2631	
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
W	6,346,899 B1	02/12/2002	Hadidi		
	6,369,734 B2	04/09/2002	Volk		
	6,389,077 B1	05/14/2002	Chan		
	6,501,402 B2	12/31/2002	Boxho		
	6,509,854 B1	01/21/2003	Morita et al.		
	5,949,362	09/07/1999	Tesche et al.		
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	5,790,060	08/04/1998	Tesche		
	60/106,265	10/30/1998	Chan		
	60/107,105	11/04/1998	Chan		
	60/107,702	11/09/1998	Chan		
	60/108,001	11/11/1998	Chan		
	6,563,870	05/13/2003	Schenk		
	6,583,742	06/24/2003	Hossak		
	6,608,743	08/19/2003	Suzuki		
	6,332,004	12/18/2003	Chan		
	6,690,742	02/10/2004	Chan		
	5,164,725	11/17/1992	Long		
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EXAMINER	plung plun		DATE CONSIDERED	9/13/05	
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				Sehat SUTARDJA			
DATE SUBMITTED TO USPTO: July 25, 2005				FILING DATE	GROUP		
				12/18/2000	2631		
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W		5,254,994	10/19/1993	Takakura et al.			
		5,585,802	12/17/1996	Cabler et al.			
		5,821,892	10/13/1998	Smith			
		3,500,215	03/10/1970	Leuthold et al.			
		3,521,170	07/27/1970	Leuthold et al.			
		3,793,589	02/19/1974	Puckette			
		4,393,370	07/19/1983	Hareyama			
		6,476,476-B2	04/17/2002	Viswanathan			
		4,947,171	08/07/1990	Pfeifer			
		6,309,077 B1	10/30/2001	Saif et al.			
		6,594,304 B2	07/15/2003	Chan			
		6,411,647 B1	06/25/2002	Chan			
		6,744,931 B2	06/01/2004	Komiya et al.			
		6,373,908 B2	04/16/2002	Chan			
		5,153,450	10/06/1992	Ruetz			
		5,572,159	11/05/1996	McFarland			
		6,535,987 B1	03/18/2003	Ferrant			
W		6,633,178 B2	10/14/2003	Wilcox et al.			
EXAMINER		Sherry P. Gray	DATE CONSIDERED		9/13/05		

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FORM PTO-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITIGATION
(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	SERIAL NO.
MP0020	09/737,743
APPLICANT	
Sutardja, Sehat	
FILING DATE	GROUP
December 18, 2000	2631

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	PF	4,112,253	9/1978	Wilhelm		
2.		4,152,541	5/1979	Yuen		
3.		4,393,370	7/1993	Hareyama		
4.		5,388,092	2/1995	Koyama et al		
5.		5,666,354	9/1997	Cecchi et al		
6.		5,796,725	8/1998	Muraoka		
7.		5,822,426	10/1998	Rasmus et al		
8.		5,825,819	10/1998	Cogburn		
9.		5,864,587	1/1999	Hunt		
10.		6,201,841	3/2001	Iwamatsu et al		
11.		6,744,931	6/2004	Komiya et al		
12.		6,468,032 B1	6/2002	Lye et al 6408032		
13.		6,576,746 B2	6/2003	McBride et al		
14.		4,535,206	8/1985	Falconer		
15.		4,878,244	10/1989	Gawargy		
16.		RE 30,111	10/1979	Blood, Jr.		
17.		5,887,059	3/1999	Xie et al		
18.	✓	6,577,114	6/10/2003	Roo, Pierte		

Examiner: Phuong Phu Date Considered: 10/25/06

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FORM IDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**
(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
MP0020	09/737,743
APPLICANT	
Sutardja, Sehat	
FILING DATE	GROUP
December 18, 2000	2631

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1.	PS	6,566,677 6566677	4/2003	Hardy		
2.		5,878,340 5878340	4/1999	Chatterjee et al		
3.	↓	5,202,528	4/1993	Iwaoji		

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10/24

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
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